IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILE COPY

In re Patent Application of

F. Abel PONCE DE LEON et al AUG 0 4 2000

Application No.: 09/500,635

Filed: February 9, 2000

For: PROLONGED CULTURING OF AVIAN

(CHICKEN) PRIMORDIAL GERM
CELLS (PGCS) USING SPECIFIC
GROWTH FACTORS, USE THEREOF
TO PRODUCE CHIMERIC AVIANS

(CHICKENS)

Group Art Unit: 1636

Examiner: Unassigned

RECEIVED

AUG 16 2000

TECH CENTER 1600/2900

URGENT

S E C O N D REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is a copy of the Official Filing Receipt marked in red to show correction that is needed. The correction is as follows.

Please add under Continuing Data: Continuation of pending Application No. 08/905,773, filed August 4, 1997.

Issuance of a corrected Official Filing Receipt is respectfully requested.

- [X] This Request for Corrected Official Filing Receipt is being filed to correct a Patent Office error. No fee is required. Enclosed is a copy of first page of the continuation application showing the correct information was timely submitted.
- [] The \$25.00 (576) fee required under 37 C.F.R. § 1.19(h) to correct an Official Filing Receipt due to applicant error: [] is enclosed; [] is authorized to be charged to Deposit Account No. 02-4800 and this paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Bonnie D. Weiss

Registration No. 43,255

P.O. Box 1404 Alexandria, Virginia 22313-1404

(703) 836-6620 Date: August 4, 2000 **FILING RECEIPT**

OC000000005212924



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trad mark Offic

Address: ASSISTANT SECRETARY AND CHUCH'S COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/500,635	02/09/2000	1636	410	002076-033		20	2

21839 **BURNS DOANE SWECKER & MATHIS** P O BOX 1404 **ALEXANDRIA, VA 223131404**

Date Mailed: 06/30/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Servic Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "N tice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

F. Abel Ponce de Leon, St. Paul, MN; Catherine Blackwell, Warren, MA; Xiu Ying Gao, S. Deerfield, MA; James M Robl, Belchertown, MA; Steven L Stice, Belchertown, MA; D. Joseph Jerry, Shutesbury, MA;

Continuing Data as Claimed by Applicant

ortinuation of Vo. 08/905,193 reign Applications

If Required, Foreign Filing License Granted 04/17/2000

** SMALL ENTITY **

Title

002076 - 033 Avian Forms RLT/mxm

Prolonged culturing of avian (chicken) primordial germ cells (pgcs) using specific growth factors, use thereof to produce chimeric avians (chickens)

Preliminary Class

433

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING CONTINUATION/DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

RECEIVED

AUG 16 2000

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

TECH CENTILE

Sir:

This is a request for filing a [X] continuation [] divisional application under 37 C.F.R. § 1.53(b) of pending Application No. <u>08/905,773</u> filed on <u>August 4, 1997</u>, for <u>PROLONGED</u> CULTURING OF AVIAN PRIMORDIAL GERM CELLS (PGCS) USING SPECIFIC GROWTH FACTORS, USE THEREOF TO PRODUCE CHIMERIC AVIANS, by the following named inventor(s):

	(a)	Full Name F. Abel Ponce de León
	(b)	Full Name Catherine Blackwell
	(c)	Full Name Xiu Ying Gao
	(d)	Full Name James M. Robl
	(e)	Full Name D. Joseph Jerry
[X]	suppl	entire disclosure of the prior application from which a copy of the oath or declaration is lied herewith is considered as being part of the disclosure of the accompanying cation and is hereby incorporated by reference therein.
[]	In ac	application is being filed by less than all the inventors named in the prior application. cordance with 37 C.F.R. 1.63(d)(2), the Commissioner is requested to <u>delete the</u> (s) of the following person or persons who are not inventors of the invention being led in this application.
	(a)	Full Name
	(b)	Full Name
	(c)	Full Name



((12/99))

DOCKETED

Group Art Unit: 1636

Examiner: Unassigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

F. Abel PONCE DE LEON et a

Application No.: 09/500,635

Filed: February 9, 2000

PROLONGED CULTURING OF AVIAN For: (CHICKEN) PRIMORDIAL GERM CELLS (PGCS) USING SPECIFIC

> GROWTH FACTORS, USE THEREOF TO PRODUCE CHIMERIC AVIANS

(CHICKENS)

AUG 16 2000

TECH CENTER 1600/2900

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is a copy of the Official Filing Receipt marked in red to show correction that is needed. The correction is as follows.

Please add under Continuing Data: Continuation of pending Application No. 08/905,773, filed August 4, 1997.

Issuance of a corrected Official Filing Receipt is respectfully requested.

- This Request for Corrected Official Filing Receipt is being filed to correct a Patent [X]Office error. No fee is required. Enclosed is a copy of showing the correct information was timely submitted.
- The \$25.00 (576) fee required under 37 C.F.R. § 1.19(h) to correct an Official [] Filing Receipt due to applicant error: [] is enclosed; [] is authorized to be charged to Deposit Account No. 02-4800 and this paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Registration No. 35,030

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: June 16, 2000



FILING RECEIPT

OC000000005212924



UNITED STATES DEPARTMENT OF COMMERCE Pat nt and Trademark Offic

Address: ASSISTANT SECRETARY AND

COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

TOT **APPLICATION NUMBER** FILING DATE GRP ART UNIT FIL FEE REC'D ATTY.DOCKET.NO **DRAWINGS** IND CLAIMS **CLAIMS** 09/500,635 02/09/2000 1636 410 002076-033 20 2

BURNS DOANE SWECKER & MATHIS P O BOX 1404 **ALEXANDRIA, VA 223131404**

RECEIVED AUG 16 2000

ପିଲ୍ଲ୍ଲୋଲ୍ଲୋଲ୍ଲୋଲ୍ଲୋଡ୍ଲେଅନ୍ତର Date Mailed: 06/30/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "N tice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

F. Abel Ponce de Leon, St. Paul, MN: Catherine Blackwell, Warren, MA: Xiu Ying Gao, S. Deerfield, MA; James M Robl, Belchertown, MA; Steven L Stice, Belchertown, MA; D. Joseph Jerry, Shutesbury, MA;

ntinuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 04/17/2000

** SMALL ENTITY **

Avian Forms

RLT/mxm

Title

Prolonged culturing of avian (chicken) primordial germ cells (pgcs) using specific growth factors, use thereof to produce chimeric avians (chickens)

Preliminary Class

433